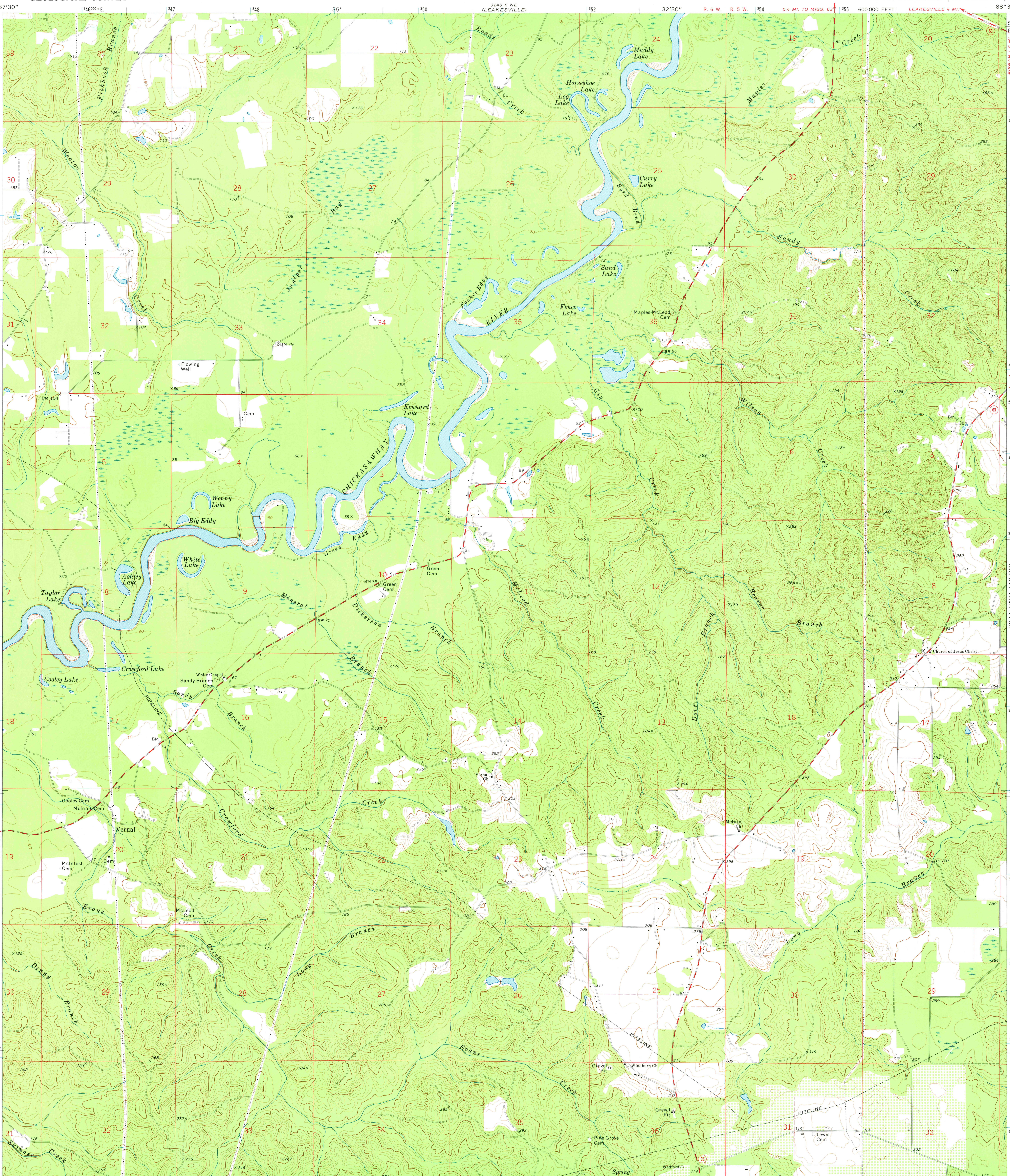
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

VERNAL QUADRANGLE
MISSISSIPPI–GREENE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3246 II NW (JONATHAN)

3246 II NE (LEAKESVILLE)

3346 III (DEER PARK 1:62 500)



(LUCEDALE 1:62 500) 3245 I

(WILMER 1:62 500) 3345 IV

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1972

Projection and 10,000-foot grid ticks: Mississippi coordinate system, east zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

MN GN 0°48' 14 MILS 4° 71 MILS

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MISS.
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route	State Route

☆INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1975

VERNAL, MISS.
N3100—W8830/7.5

1972

AMS 3246 II SE—SERIES V843

MAR 21 1975

USGS Historical File Topographic Division

3/7/75

3000-W
150-P
50-PLANI